

Api	olication No.	Applicant(s)
09/	851,923	TAYLOR, JULIAN S.
	miner	Art Unit
Qa	mrun Nahar	2191
The MAILING DATE of this communication appears of the second allowable, PROSECUTION ON THE MERITS IS (OR erewith (or previously mailed), a Notice of Allowance (PTOL-85) or of OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in the communities appropriate communities. This application is sub-	nis application. If not included cation will be mailed in due course. THIS
☐ This communication is responsive to the RCE filed on 03/24/20	<u>05</u> .	
. ☑ The allowed claim(s) is/are <u>1-58</u> .		
☑ The drawings filed on <u>09 May 2001</u> are accepted by the Examir	ner.	
a) ☐ Acknowledgment is made of a claim for foreign priority under a a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have bee 2. ☐ Certified copies of the priority documents have bee 3. ☐ Copies of the certified copies of the priority documents laternational Bureau (PCT Rule 17.2(a)).	n received. n received in Application	No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of th noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re	of this application. Note the attached EXAN	IINER'S AMENDMENT or NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must be (a) including changes required by the Notice of Draftsperson's 		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	(a.c	
(b) ☐ including changes required by the attached Examiner's Arr Paper No./Mail Date	nendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c each sheet. Replacement sheet(s) should be labeled as such in the ho)) should be written on the eader according to 37 CFR	drawings in the front (not the back) of 1.121(d).
DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	f BIOLOGICAL MATER THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.
ttachment(s) . Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application (PTO-152)
☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sun	
☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	Paper No./M 7.	mendment/Comment
Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's S	tatement of Kezelfh Allovance
of Biological Material	9.	PRIMARY EXAMENTS



DETAILED ACTION

- 1. This action is in response to the RCE filed on 03/24/2005.
- 2. The rejection under 35 U.S.C. 102(b) as being anticipated by Bartoletti et al., "Secure Software Distribution System", 1997 (hereinafter "Bartoletti") to claims 1-58 is withdrawn in view of applicant's amendment and remarks/arguments.
- 3. Claim 55 has been amended.
- 4. Claims 1-58 are pending.
- 5. Claims 1-58 are allowed.

REASONS FOR ALLOWANCE

6. The following is an examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination fail to teach, in combination with the other claimed limitations, for each realization, downloading a realization detector to the computer system, each realization detector determining from the configuration information in the computer object whether the state defined by the realization exists in the computer; writing data to the computer object indicating whether the state defined by the realization exists on the computer; and using the computer object to determine whether each patch is compatible with the installed components of the computer as substantially recited in independent claims 1, 19, 37 and 55.

The closest cited prior art, Bartoletti teaches a method for applying a patch to a computer system. However, Bartoletti fails to teach for each realization, downloading a realization detector to the computer system, each realization detector determining from the configuration

Application/Control Number: 09/851,923

Art Unit: 2191

information in the computer object whether the state defined by the realization exists in the computer; writing data to the computer object indicating whether the state defined by the realization exists on the computer; and using the computer object to determine whether each patch is compatible with the installed components of the computer as substantially recited in independent claims 1, 19, 37 and 55; and as pointed out by the applicant's remarks/arguments on pg. 14, par. 2 to par. 3.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication from the examiner should be directed to Qamrun Nahar whose telephone number is (571) 272-3730. The examiner can normally be reached on Mondays through Fridays from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Q. Dam, can be reached on (571) 272-3695. The fax phone number for the organization where this application or processing is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC 2100 Group receptionist whose telephone number is 571-272-2100.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

Application/Control Number: 09/851,923 Page 4

Art Unit: 2191

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Qamrun Nahar May 5, 2005

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